Electronic Acknowledgement Receipt				
EFS ID:	2832122			
Application Number:	10748998			
International Application Number:				
Confirmation Number:	8261			
Title of Invention:	ALGORITHM FOR COMPUTING DISTANCES TO A RECEIVED POINT IN AN ADSL SYSTEM			
First Named Inventor/Applicant Name:	Udayan Dasgupta			
Customer Number:	23494			
Filer:	Steven A. Shaw/Gracia Sansom			
Filer Authorized By:	Steven A. Shaw			
Attorney Docket Number:	TI-35831			
Receipt Date:	08-FEB-2008			
Filing Date:	30-DEC-2003			
Time Stamp:	11:08:26			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1740
RAM confirmation Number	6286
Deposit Account	200668
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Issue Fee Payment (PTO-85B)	TI-35831-IFTL.pdf	78619	no	1			
		17dc67f803c529a7fb2bd891c8a83f15c2 16cbb8					
Warnings:							
Information:	:						
Drawings-only black and white line drawings	35831-formal-dwgs.pdf	871763	no	7			
		8a27bf8a65d3f89f6a3f15c16a93999c9 bd7db66					
Warnings:							
Information:							
3 Fee Worksheet (PTO-06)	fee-info.pdf	8326	no	2			
		42d088ea10644fbb901455c3f1474e96 4cf8c79e					
Warnings:							
Information							
		Total Files Size (in bytes):	958708				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.